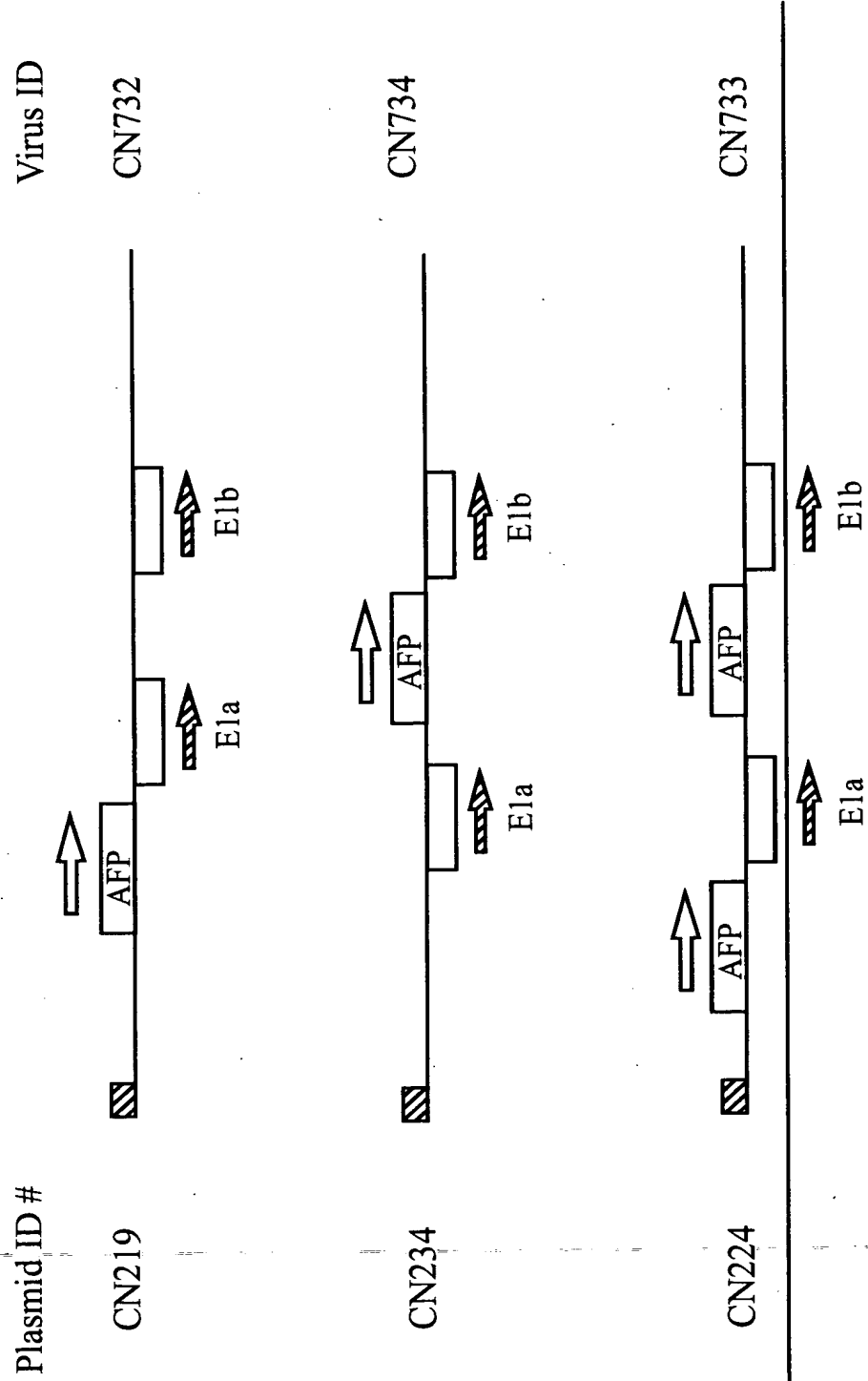


APPROVED	O.G. FIG.	
BY	CLAS	SUBCLASS
DRAFTSMAN		

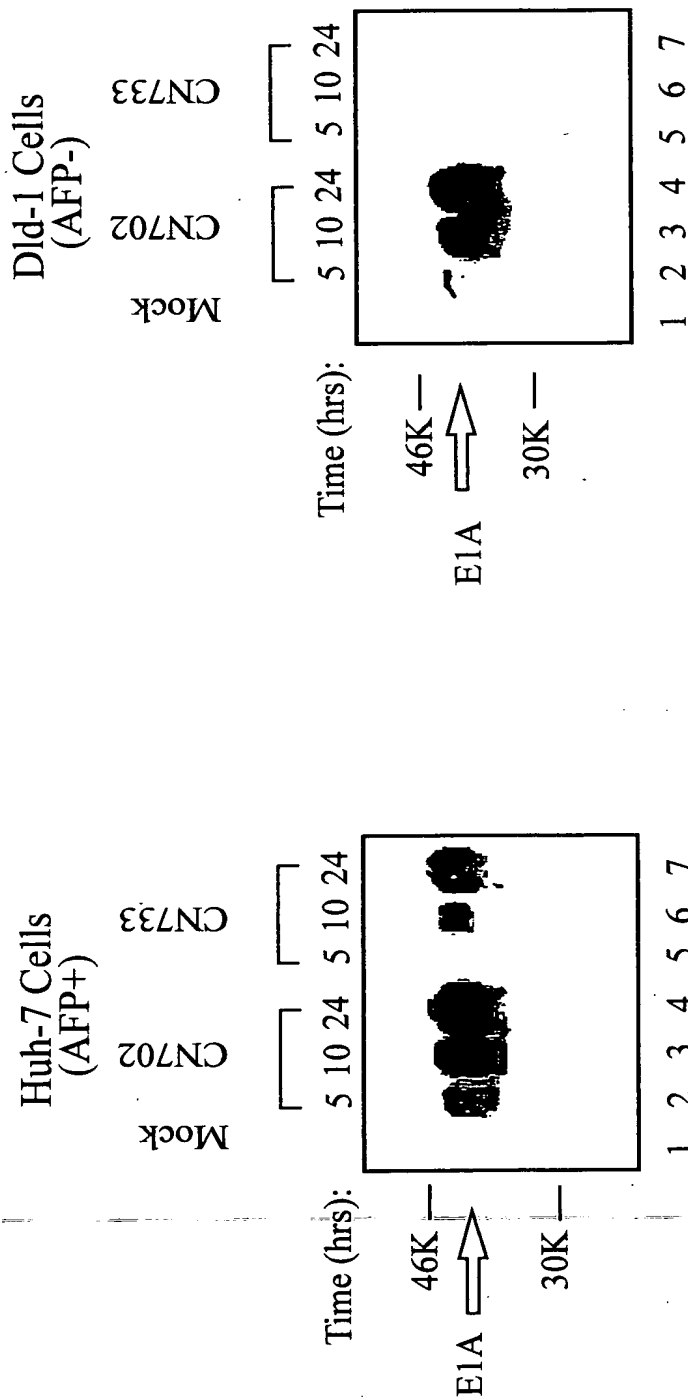
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**FIG. 1**  
**AFP E1a and E1b Adenovirus Constructs**



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FIG. 2A

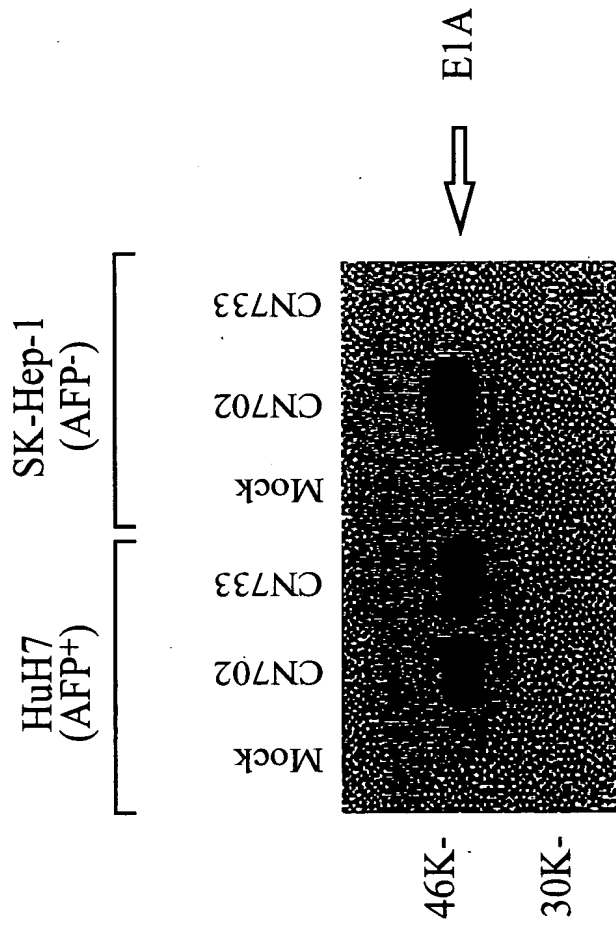


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FIG. 2B



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FIG. 3A

Huh-7  
(AFP+)

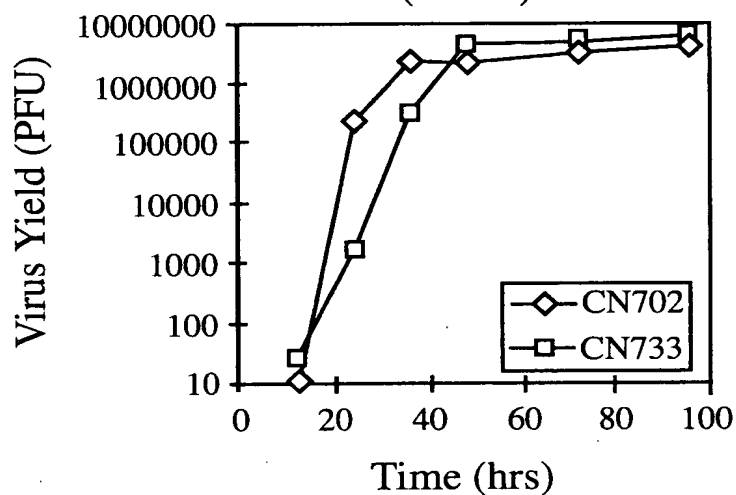
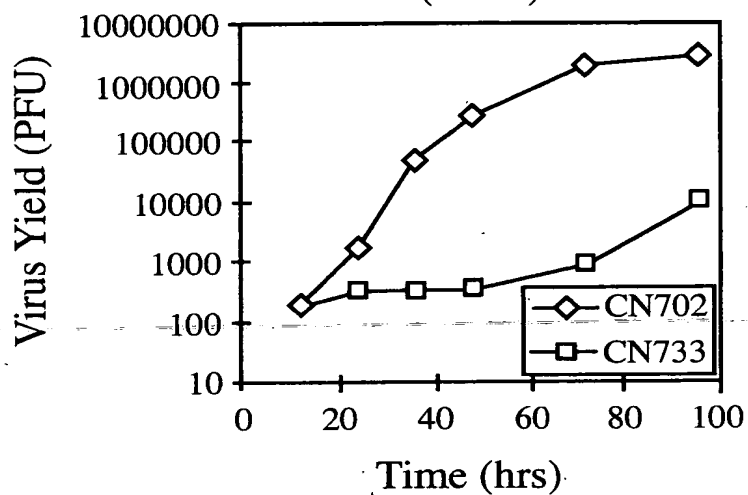


FIG. 3B

Sk-Hep-1  
(AFP-)



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FIG. 3C

(AFP-)

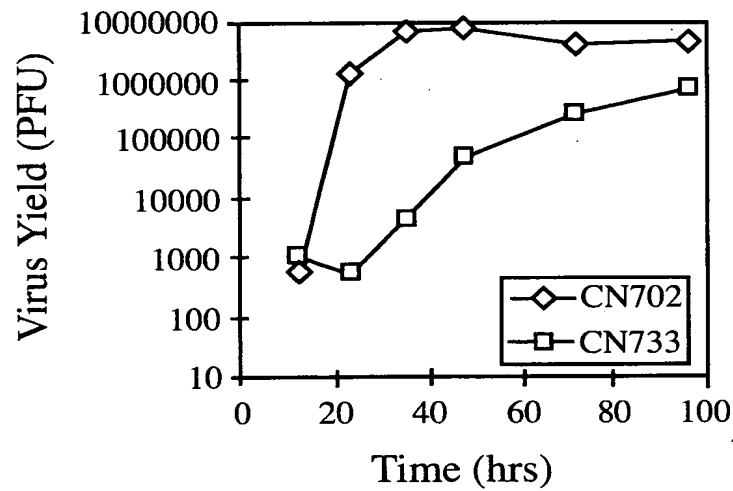
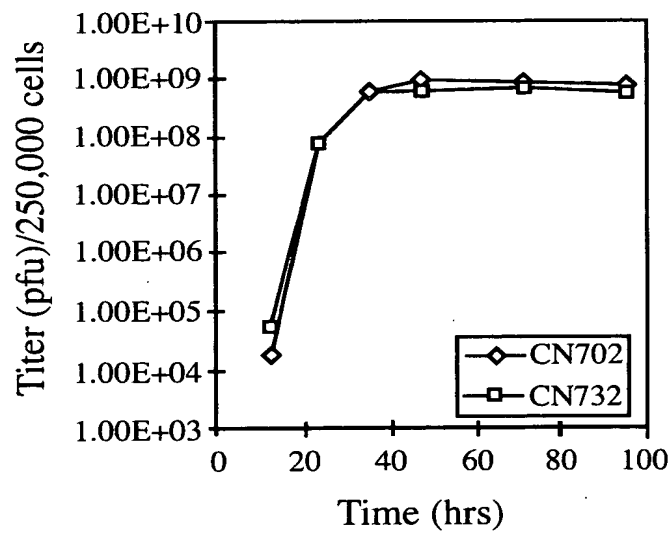


FIG. 4A



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FIG. 4B

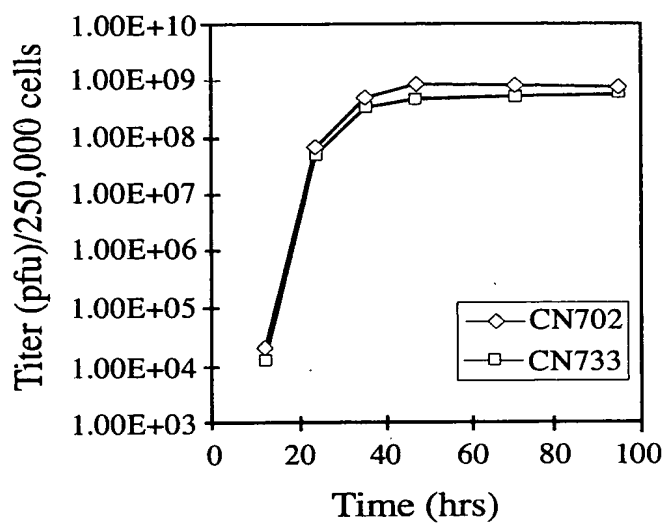
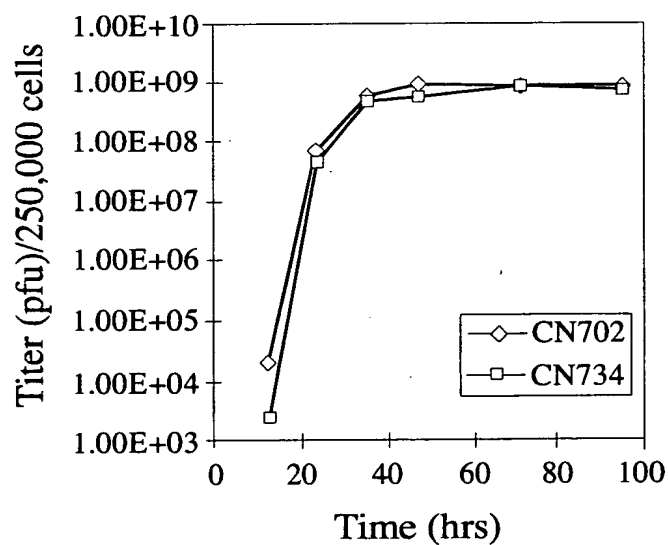


FIG. 4C



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FIG. 5A

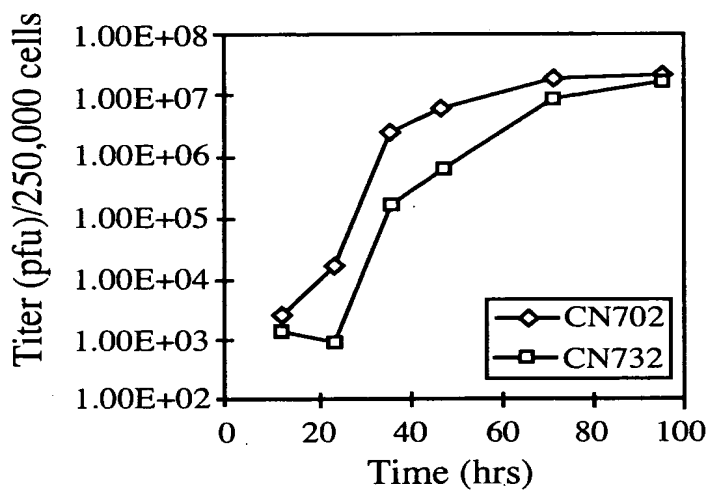
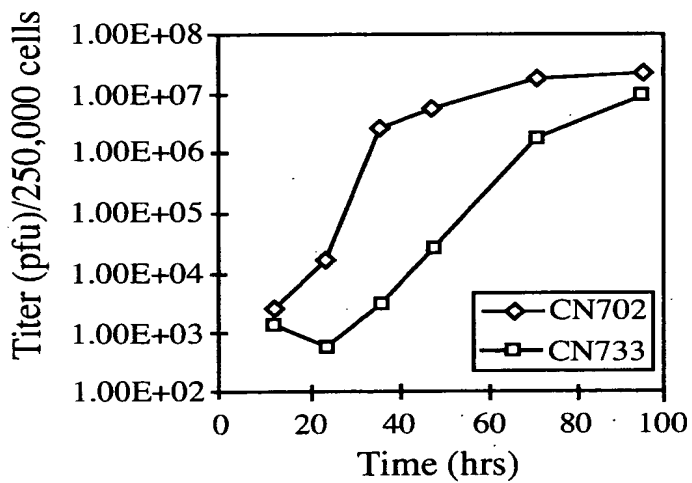
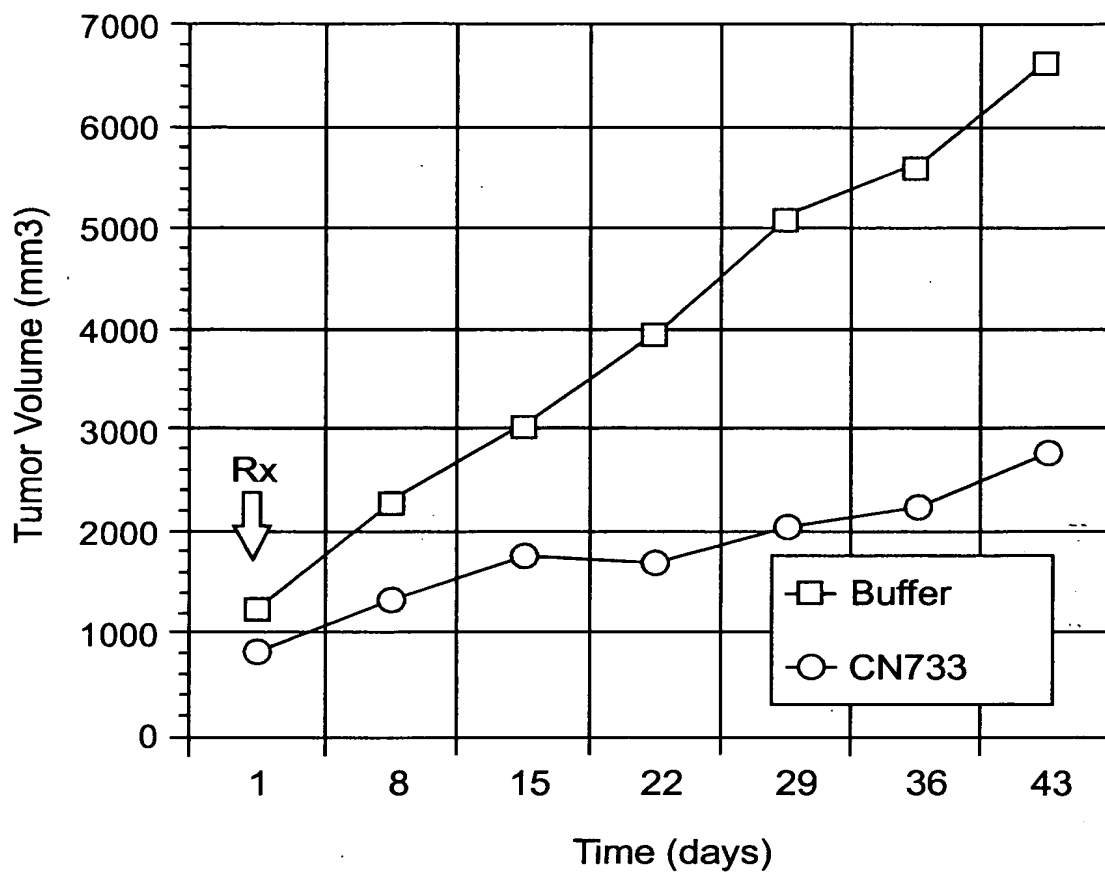


FIG. 5B



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FIG. 6A

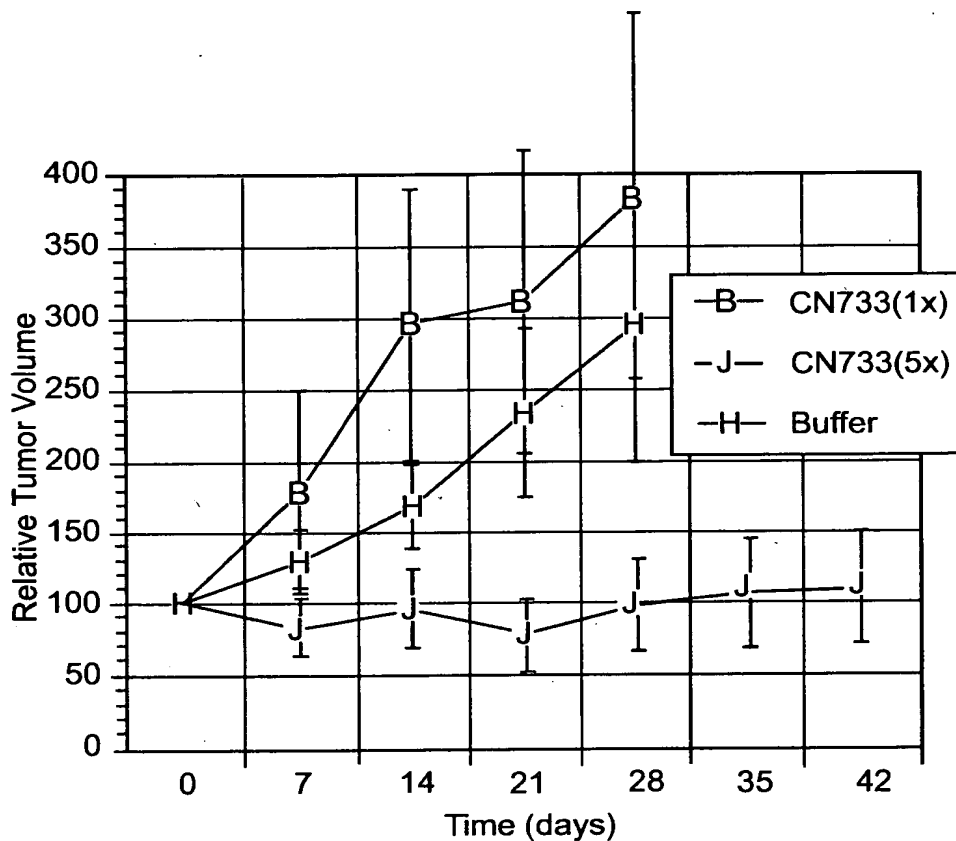


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FIG. 6B



Error bars = standard error

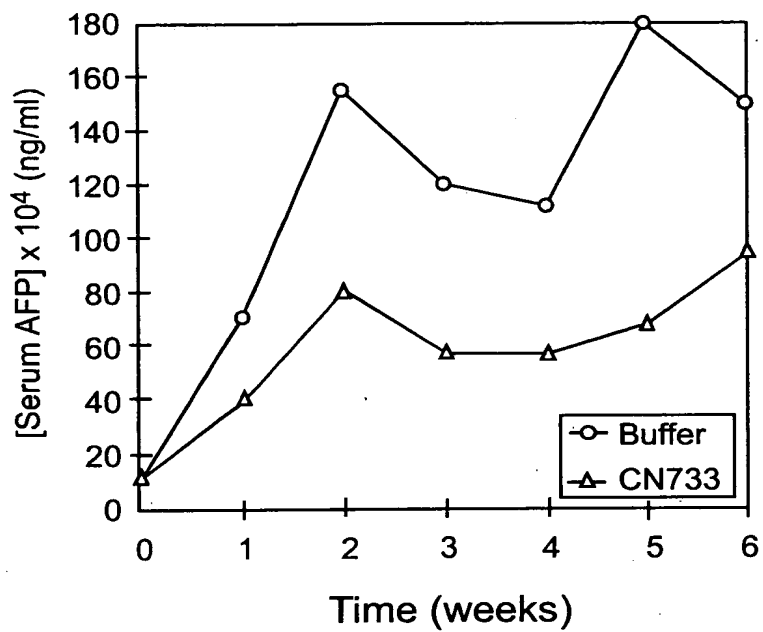
Animals from groups treated with a single dose of CN733 and buffer were sacrificed at 28 days because of excessive tumor burden

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APPROVED	O.G. FIG.	
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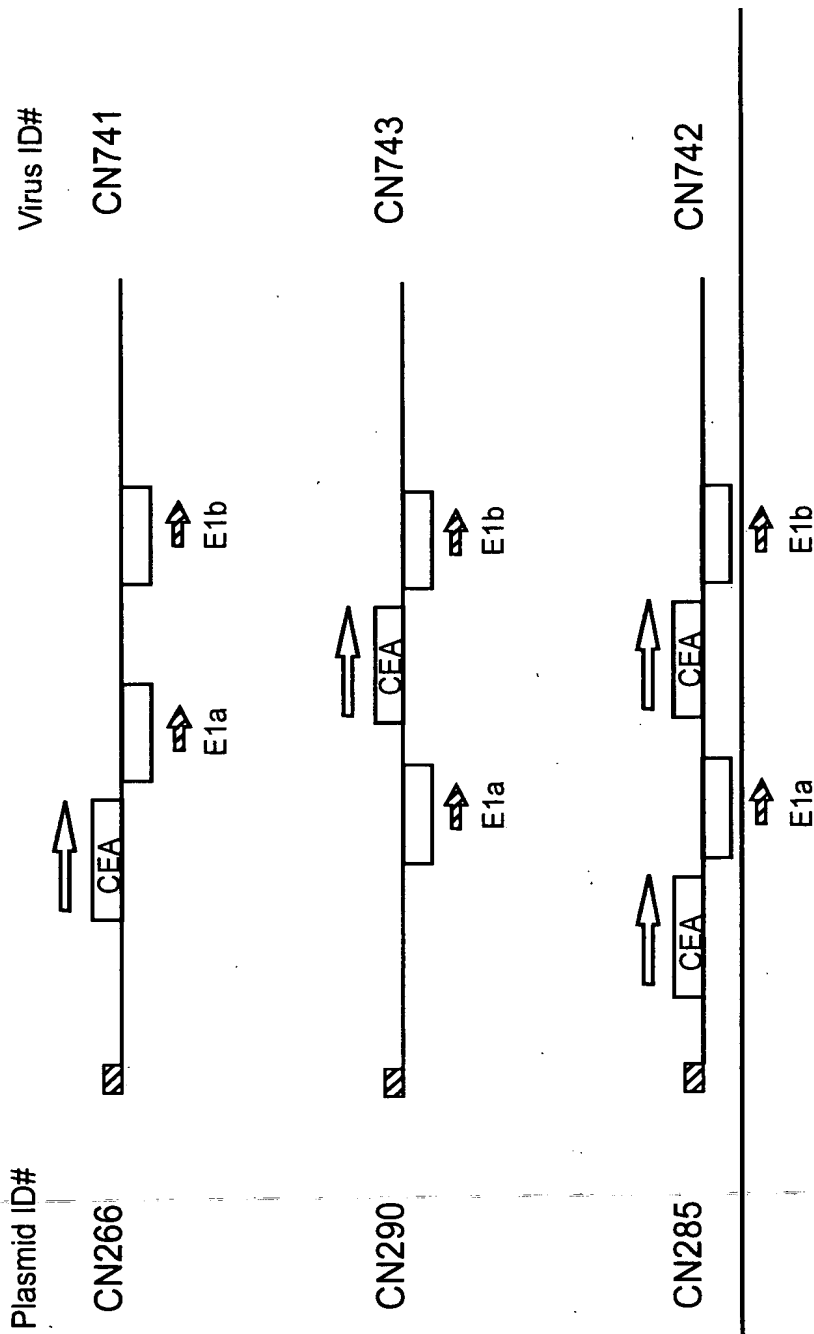
FIG. 7



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**FIG. 8**  
CEA E1a and E1b Adenovirus Constructs



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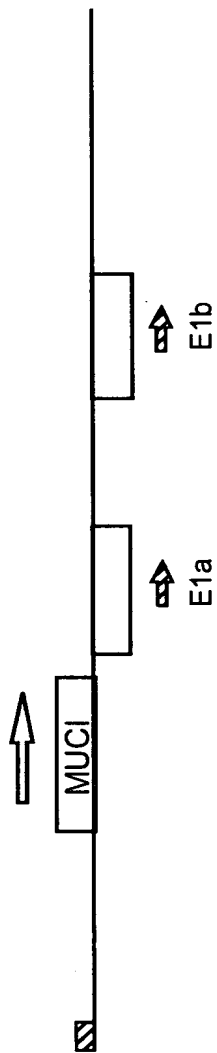
APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
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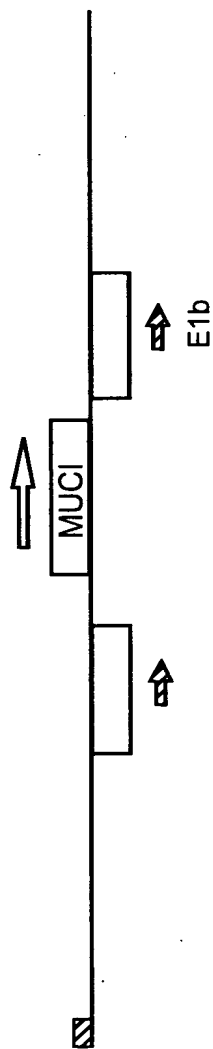
FIG. 9

Virus ID#

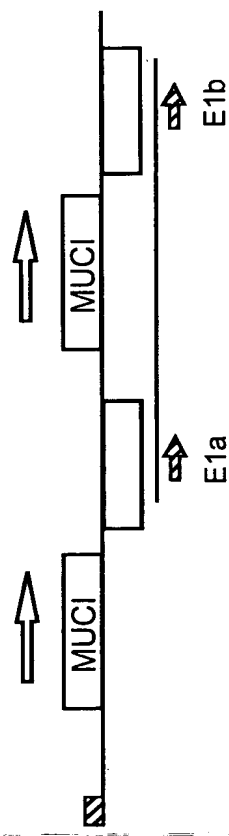
CN735



CN744



CN736



Plasmid ID#

CN266

CN292

CN237

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APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

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## FIG. 10

-26

5' -AAGCTTCCACAAGTGCAATTTAGCCTCTCCAGTATTGCTGATGAATCCACAGT  
TCAGGTTCAATGGCGTTCAAAACTTGATCAAAATGACCAGACTTTATATCTTA  
CACCAACATCTATCTGATTGGAGGAATGGATAATAGTCATCATGTTTAAACATCT  
ACCATCCAGTTAAGAAAATATGATAGCATCTTGTTCTTAGICITTTTCTTAATA

ARE-1

GGGACATAAAGCCCCACAAATAAATAATGCCTGAAGAATGGGACAGGCATTGG  
GCATTGTCCATGCCTAGTAAAGTACTCCAAGAACCCTAATTTGTATACTAGATGACA

ARE-2

CAATGTCAATGTCTGTGTACAACCTGCCAACTGGGATGCAAGACACTGCCCATG

+1

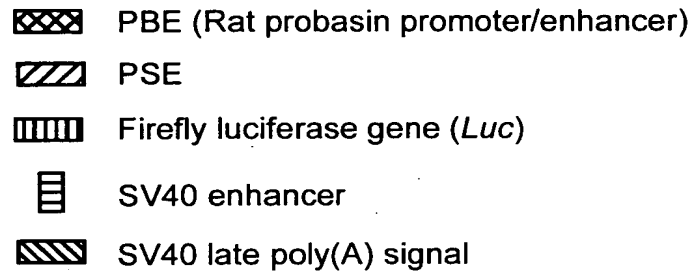
CCAATCATCCTGAAAAGCAGCTATAAAAAAGCAGGAAGCTACTCTGCACCTT (SEQ ID NO: 9)  
CAAT box TATAA box Transcription site

+28

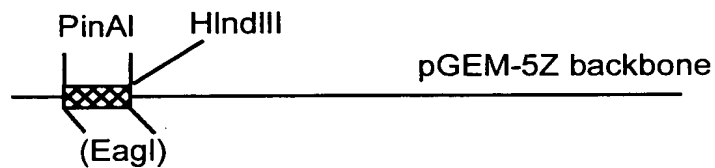
GTCAGTGAGGTCCAGATACCTACAG -3'

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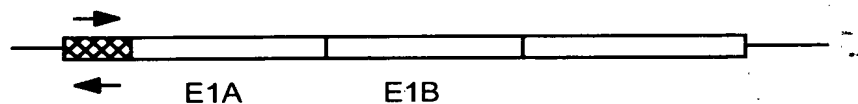
FIG. 11



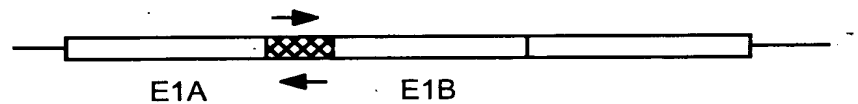
CN249  
(CN250)  
CN256  
CN271



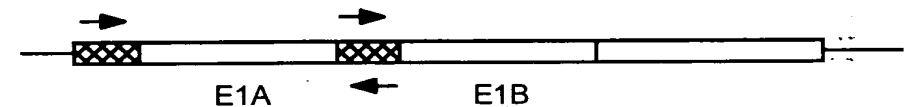
CN251  
CN253



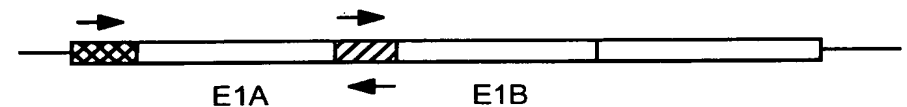
CN254 (CN275)  
CN255 (CN276)



CN268  
CN269



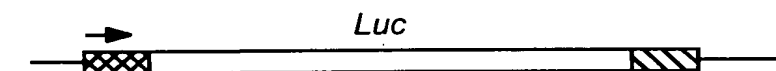
CN257  
CN258



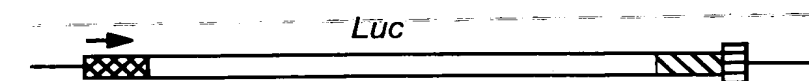
CN273  
CN274



CN280



CN281



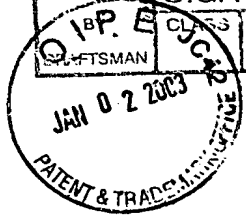
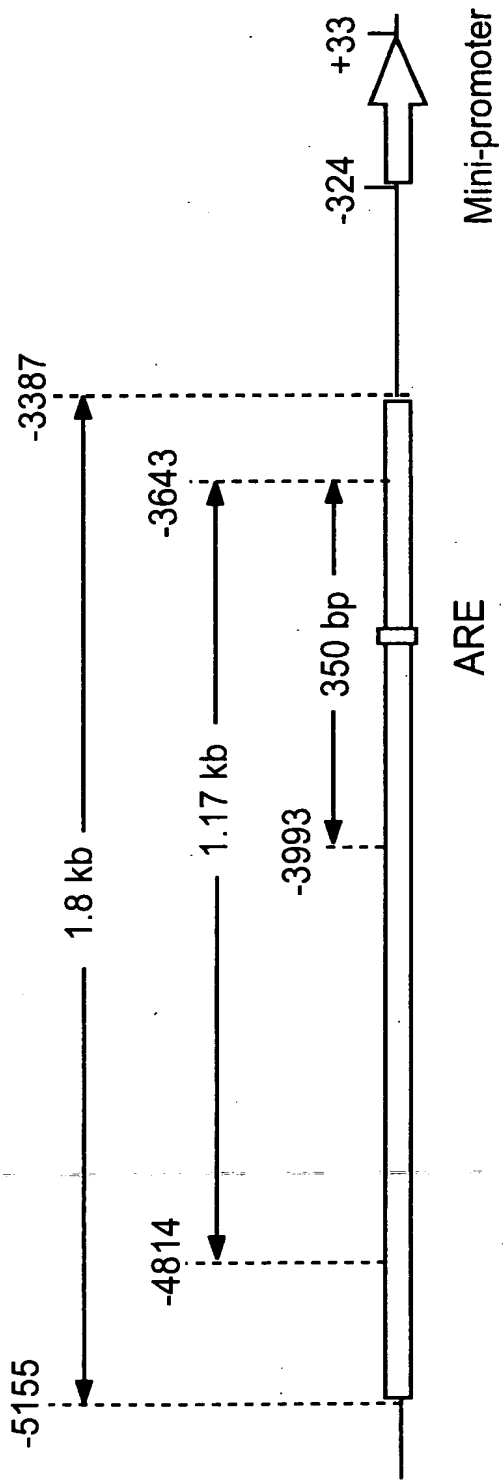


FIG. 12



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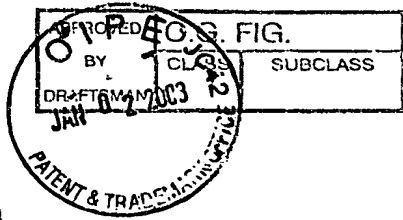
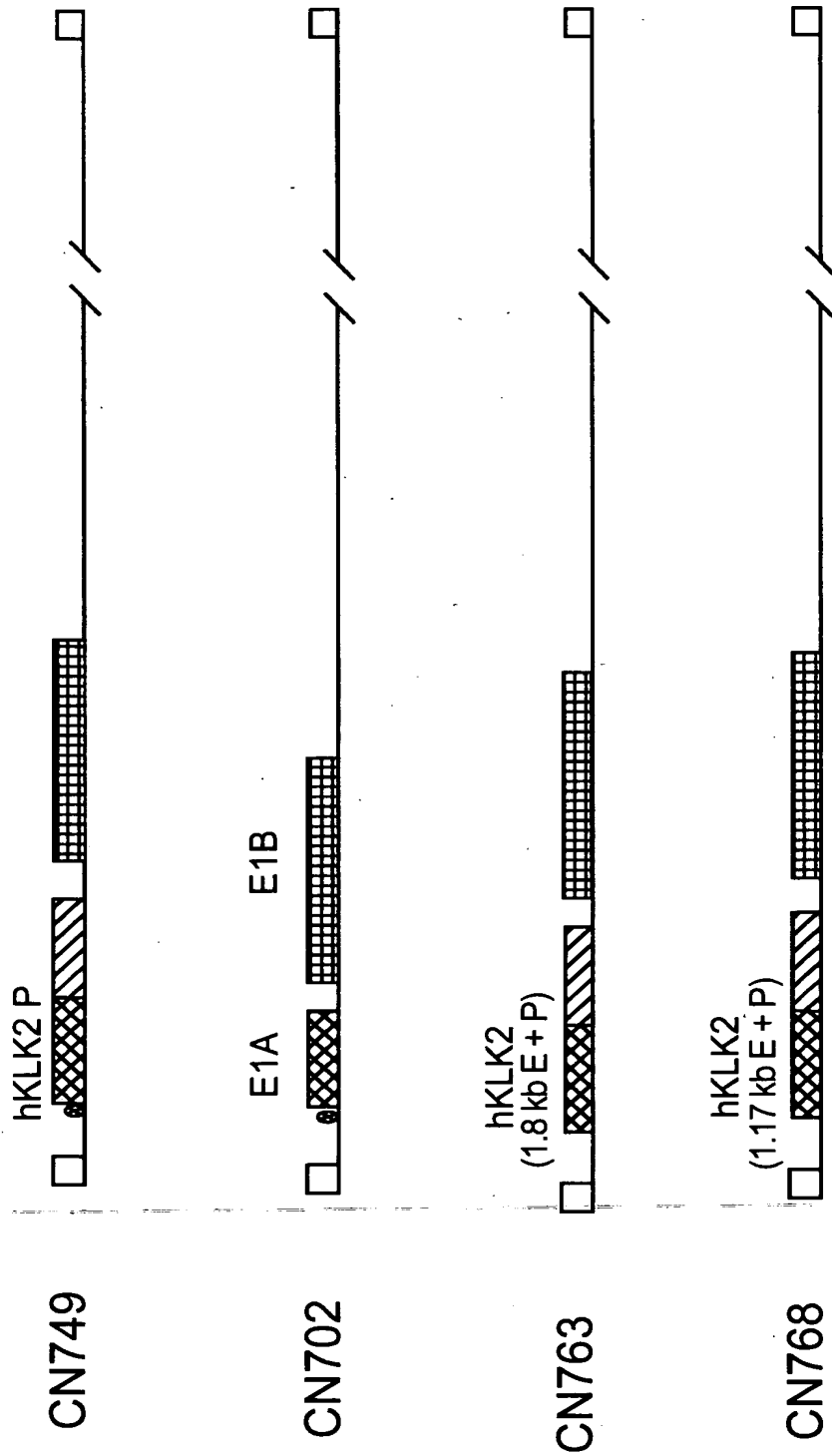


FIG. 13



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